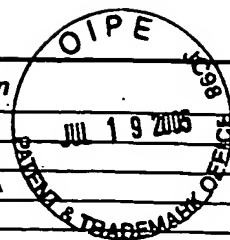


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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | | Application Number | 10/642,744 | |
| | | | Filing Date | August 19, 2003 | |
| | | | First Named Inventor | Yoshihiro NISHIDA | |
| | | | Art Unit | 2185 | |
| | | | Examiner Name | Unassigned | |
| Sheet | 1 | of | 1 | Attorney Docket Number | 04329.3117-00 |



| U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS | | | | | |
|-----------------------------------------------------|-----------------------|------------------------------------------|-----------------------------------------|-------------------------------------------------|---------------------------------------------------------------------------|
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|--------------------------|-----------------------|---------------------------------------------------------------------------------|--------------------------------|-------------------------------------------------|---------------------------------------------------------------------------|--------------------------|
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| | | Country Code ³ Number ⁴ Kind Code ⁵ (if known) | | | | |
| | | JP 63-079464 | 04-09-1988 | | | No |
| | | JP 53-084658 | 07-20-1978 | | | No |
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| Th- | | Notification of Reasons for Rejection issued by the Japanese Patent Office on May 17, 2005 in Japanese application no. 2002-239548 and English translation of Notification. | |
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| Examiner Signature | Tuan Phan | Date Considered | 12/05/05 |
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| Application Number | 10/642,744 |
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| First Named Inventor | Yoshihiro NISHIDA |
| Art Unit | 2186 |
| Examiner Name | Not Assigned |
| Attorney Docket Number | 04329.3117-00 |

| U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS | | | | | |
|-----------------------------------------------------|-----------------------|------------------------------------------|-----------------------------------------|-------------------------------------------------|---------------------------------------------------------------------------|
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| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-----------------------|---------------------------------------------------------------------------------|--------------------------------|-------------------------------------------------|---------------------------------------------------------------------------|--------------------------|
| Examiner Initials | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | Translation ⁶ |
| | | Country Code ³ Number ⁴ Kind Code ⁵ (if known) | | | | |
| | | JP 60-20779 | 02/02/1985 | | | |
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| Atty. Docket No. 04329.311 | Serial No. Not Yet Assigned |
| Applicant Yoshihiro NISHIDA | |
| Filing Date August 19, 2003 | Group: Not Yet Assigned |

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|--|-----------------|------------|------|-------|-----------|----------------------------|
| Examiner Initial* | | Document Number | Issue Date | Name | Class | Sub Class | Filing Date If Appropriate |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | |
|------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Th. | IDT., "High-Speed 4K x 16 Dual-Port Static RAM", IDT7024S/L; FIFO Memory, pp. 1-21, Integrated Device Technology, Inc., Santa Clara, California, (April 2000). |
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| Examiner | Thao Thai | Date Considered | 12/05/05 |
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